Application No.: 10/581,109 Office Action Dated: May 24, 2010

Reply to Office Action Dated: August 19, 2010

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

Claims 1-14 (Cancelled).

15. (Previously presented) A method for controlling non-crop pests, wherein the non-crop pests are selected from the group consisting of the orders Isoptera, Blattaria (Blattodea), Hymenoptera, Siphonaptera, and Parasitiformes, the method comprising contacting the non-crop pests or food supply, habitat, breeding grounds or their locus with a pesticidally effective amount of a compound of formula I

$$W - \bigvee_{N}^{H} \bigvee_{N}^{N+R^1} R^2$$
 (I)

wherein

W is chlorine or trifluoromethyl;

X and Y are each independently chlorine or bromine;

 $R^1$  is  $C_1$ - $C_6$ -alkyl,  $C_3$ - $C_6$ -alkenyl,  $C_3$ - $C_6$ -alkynyl, or  $C_3$ - $C_6$ -cycloalkyl which may be substituted with 1 to 3 halogen atoms, or  $C_2$ - $C_4$ -alkyl which is substituted by  $C_1$ - $C_4$ -alkoxy;

 $R^2$  and  $R^3$  are  $C_1$ - $C_6$ -alkyl or may be taken together to form  $C_3$ - $C_6$ -cycloalkyl which may be unsubstituted or substituted by 1 to 3 halogen atoms;

R<sup>4</sup> is hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl,

or the enantiomers or salts thereof.

Attorney Docket No. 13779-67 Page 3 of 13

Application No.: 10/581,109 Office Action Dated: May 24, 2010 Reply to Office Action Dated: August 19, 2010

## 16-17. (Cancelled)

18. (Currently amended) A method for the protection of non-living organic materials against non-crop pests, wherein the non-living organic materials are cellulose-containing non-living organic materials selected from the group consisting of wooden materials and paper, comprising contacting the non-crop pests or their food supply, habitat, breeding grounds, their locus or the non-living organic materials with a pesticidally effective amount of a compound of formula I

$$W \xrightarrow{\stackrel{H}{\underset{N}{\longleftarrow}} N} N \xrightarrow{NHR^1} R^2 \qquad \qquad (I)$$

wherein

W is chlorine or trifluoromethyl;

X and Y are each independently chlorine or bromine;

 $R^1$  is  $C_1$ - $C_6$ -alkyl,  $C_3$ - $C_6$ -alkenyl,  $C_3$ - $C_6$ -alkynyl, or  $C_3$ - $C_6$ -cycloalkyl which may be substituted with 1 to 3 halogen atoms, or  $C_2$ - $C_4$ -alkyl which is substituted by  $C_1$ - $C_4$ -alkoxy;

 $R^2$  and  $R^3$  are  $C_1$ - $C_6$ -alkyl or may be taken together to form  $C_3$ - $C_6$ -cycloalkyl which may be unsubstituted or substituted by 1 to 3 halogen atoms;

R<sup>4</sup> is hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl,

or the enantiomers or salts thereof.

19. (Previously Presented) A method according to claim 15 wherein the compound of formula I is a compound of formula I-1

Application No.: 10/581,109 Office Action Dated: May 24, 2010 Reply to Office Action Dated: August 19, 2010

20. (Previously Presented) A method according to claim 15 wherein the compound of formula I is a compound of formula I-2

21. (Previously Presented) A method according to claim 18 wherein the compound of formula I is a compound of formula I-1

22. (Previously Presented) A method according to claim 18 wherein the compound of formula I is a compound of formula I-2

23-26. (Cancelled)

27. (Previously presented) A method for the protection of non-living organic materials against non-crop pests selected from the group consisting of the class Diplopoda

Application No.: 10/581,109 Office Action Dated: May 24, 2010

Reply to Office Action Dated: August 19, 2010

and of the orders Isoptera, Blattaria (Blattodea), Dermaptera, Hemiptera, Hymenoptera, Orthoptera, and Thysanura comprising contacting the non-crop pests or their food supply, habitat, breeding grounds, their locus or the non-living organic materials with a pesticidally effective amount of a compound of formula I

$$W \xrightarrow{X} \overset{H}{\underset{N}{\stackrel{N}{\longrightarrow}}} \overset{NHR^1}{\underset{R^4}{\stackrel{N}{\longrightarrow}}} R^2 \qquad \qquad (I)$$

wherein

W is chlorine or trifluoromethyl;

X and Y are each independently chlorine or bromine;

 $R^1$  is  $C_1$ - $C_6$ -alkyl,  $C_3$ - $C_6$ -alkenyl,  $C_3$ - $C_6$ -alkynyl, or  $C_3$ - $C_6$ -cycloalkyl which may be substituted with 1 to 3 halogen atoms, or  $C_2$ - $C_4$ -alkyl which is substituted by  $C_1$ - $C_4$ -alkoxy;

R<sup>2</sup> and R<sup>3</sup> are C<sub>1</sub>-C<sub>6</sub>-alkyl or may be taken together to form C<sub>3</sub>-C<sub>6</sub>-cycloalkyl which may be unsubstituted or substituted by 1 to 3 halogen atoms;

R<sup>4</sup> is hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl,

or the enantiomers or salts thereof.

28. (Previously Presented) A method according to claim 27 wherein the compound of formula I is a compound of formula I-1

Attorney Docket No. 13779-67 Page 6 of 13

Application No.: 10/581,109 Office Action Dated: May 24, 2010 Reply to Office Action Dated: August 19, 2010

29. (Previously Presented) A method according to claim 27 wherein the compound of formula I is a compound of formula I-2

30. (Previously presented) A method for the protection of animals against non-crop pests selected from the group consisting of the class Chilopoda and of the orders Araneida, Hemiptera, Phthiraptera, Siphonaptera, Parasitiformes and Acaridida, comprising treatment of the non-crop pests in water bodies and/or in and around buildings with a pesticidally effective amount of a compound of formula I

$$W \xrightarrow{X} H NHR^1$$

$$R^4 R^2$$

$$R^3$$
(I)

wherein

W is chlorine or trifluoromethyl;

X and Y are each independently chlorine or bromine;

 $R^1$  is  $C_1$ - $C_6$ -alkyl,  $C_3$ - $C_6$ -alkenyl,  $C_3$ - $C_6$ -alkynyl, or  $C_3$ - $C_6$ -cycloalkyl which may be substituted with 1 to 3 halogen atoms, or  $C_2$ - $C_4$ -alkyl which is substituted by  $C_1$ - $C_4$ -alkoxy;

R<sup>2</sup> and R<sup>3</sup> are C<sub>1</sub>-C<sub>6</sub>-alkyl or may be taken together to form C<sub>3</sub>-C<sub>6</sub>-cycloalkyl which may be unsubstituted or substituted by 1 to 3 halogen atoms;

R<sup>4</sup> is hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl,

or the enantiomers or salts thereof.

31. (Previously Presented) A method according to claim 30 wherein the compound of formula I is a compound of formula I-1

32. (Previously Presented) A method according to claim 30 wherein the compound of formula I is a compound of formula I-2

- 33. (Currently amended) A method according to claim 30 wherein the non-crop pests are selected from the group consisting of the <del>Diptera, Phthiraptera, Siphonaptera, and Parasitiformes orders.</del>
- 34. (Previously Presented) A bait composition which comprises a pesticidally effective amount of a compound of formula I

$$W \xrightarrow{X} H NHR^1$$

$$R^4 R^2$$

$$R^3$$
(I)

wherein

W is chlorine or trifluoromethyl;

X and Y are each independently chlorine or bromine;

Application No.: 10/581,109 Office Action Dated: May 24, 2010 Reply to Office Action Dated: August 19, 2010

 $R^1$  is  $C_1$ - $C_6$ -alkyl,  $C_3$ - $C_6$ -alkenyl,  $C_3$ - $C_6$ -alkynyl, or  $C_3$ - $C_6$ -cycloalkyl which may be substituted with 1 to 3 halogen atoms, or  $C_2$ - $C_4$ -alkyl which is substituted by  $C_1$ - $C_4$ -alkoxy;

R<sup>2</sup> and R<sup>3</sup> are C<sub>1</sub>-C<sub>6</sub>-alkyl or may be taken together to form C<sub>3</sub>-C<sub>6</sub>-cycloalkyl which may be unsubstituted or substituted by 1 to 3 halogen atoms;

R<sup>4</sup> is hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl,

or the enantiomers or salts thereof;

and an attractant.

35. (Previously Presented) A bait composition according to claim 34 wherein the compound of formula I is a compound of formula I-1

36. (Previously presented) A bait composition according to claim 34 wherein the compound of formula I is a compound of formula I-2